



POPE

POP3 Mail
Notifier



PRODUCTIVE PROGRAMMING INC.

Introduction

POPIt (pop-it) is a an easy to use Windows 95 and NT 4.0 mail program which sends and receives messages for multiple mailboxes and improves your mail system with some much needed features. POPIt is small and uses the system Taskbar tray to display a separate icon indicating the number of received messages for each maildrop (up to 10) that is automatically monitored. The concise and intuitive configuration screen makes for a quick setup and allows each mailbox profile to be configured independently. Dial-Up Networking support will dial your provider, retrieve mail headers and hang-up automatically! Any combination of audible, visual or program launch notifications can be configured to occur when new mail is received. A single click of a POPIt icon brings up the informative InstaScanTM interface that displays the mailbox headers for instant message information. InstaViewTM allows you to instantly view, save, print and delete any message. MIME compliant attachments and URL addresses are automatically decoded and listed for you to easily launch. SPAM-XTM is a built in Anti-SPAM tool that allows POPIt to filter out SPAM junk mail and take corrective action whenever any is received. You can use InstaReplyTM to reply to a message or InstaNoteTM to send a quick note instantly (including attachment) without loading your memory hungry mail program. So highly configurable and simple to use you may not need another mail client! **PLUS many MORE** features, a 30 day FREE evaluation and FREE upgrades (new enhancements added monthly)!

Please be sure to download the latest version!

Download POPIt Version 1.82 Shareware Release FREE for 30 days.
[View the Revision History File](#) for changes this build.

New For Release 1.8x:



"I Don't Like SPAM!"



- **SPAM-X**TM is a **powerful built-in Anti-SPAM tool** that allows POPIt to quietly screen up to 10 maildrops during normal notification monitoring and will **filter out SPAM junk mail** on spammer's address, domain name or numeric account name. The SPAM-XTM feature can be programmed to **automatically notify** the user (visual and/or audio) upon receiving SPAM mail, **automatically delete** the SPAM, **send a reply** to the spammer or **report the spammer** to "postmaster@spammersdomain" (or any combination of these actions). A mini-Wizard helps the user add new spammers to the their own personal spammer list.

- **Long File Name support** for all options in POPIt to allow even easier configuration.
- **Enhancements to InstaScan™** now allow **multiple header selection for message deletion** easing maildrop maintenance. InstaScan™ now also **indicates the message size, priority and the presence of attachments.**
- **Enhancements to InstaReply™** and InstaNote™ allow **multiple recipients** during message sending. Messages may now be tagged as **"Urgent" priority.**
- **Messages that are viewed in InstaView™ may now be saved** to an ASCII text file stored in a user configurable password protected folder.
- **Expanded MIME attachment decoding** capability for MS Exchange Servers and Netscape/HTML message compatibility.

POPIt Mail Notifier Plus Comes In Two Flavors!

POPIt was designed for Windows 95 / NT 4.0 32 bit environments. Now there is POPIt/6 that supports Windows 3.11 / NT 3.50 operating systems. One is right for you!

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Gotta question? Check out the POPIt [F.A.Q](#)page first!



Enter your e-mail address to receive e-mail when this page is updated.



Press Here to Register

Features

Here's the list of features that YOU have most requested!

- Quick and easy setup - only one "tabbed" properties dialog for configuration!
- Monitor up to ten (10) POP3 servers.
- Automatically check mailboxes at pre-programmed intervals.
- System tray icon visually indicates the number of messages received.
- Multiple programmable notification methods: visual, sound, and program launch.
- Runs invisibly - No desktop space required.
- Dial-On-Demand will dial your provider, check mail, and hangup.

- InstaScan for immediate scanning of a mailbox and displaying of the headers.
 - SPAM-XTM mail filtering! Filter on address, domain, or numeric spammer account names!
 - Visual and Audible notification, auto deletion, reply or report SPAM mail.
 - InstaView for immediate reading, saving and printing of selected messages.
 - InstaReply for immediate reply to read messages.
 - InstaNote for immediate "on-the-fly" text message sending to any Email address.
 - Send and Receive UUEncoded MIME compliant file attachments.
 - URGENT message prioritization in InstaReply and InstaNote.
 - InstaView's URL Trap sends you to any embedded URL address via your Internet browser.
 - User configurable storage folders for saved, deleted, and sent mail and attachments.
 - Programmable audible notification of new mail received.
 - Continuous notification WAV until new messages acknowledged.
 - Pop-up message notification.
 - Start your EMAIL application from within POPIt.
 - Auto-launch Email program when new mail arrives.
 - Programmable independent checking intervals.
 - Password protection for InstaView message viewing and deleting.
 - Independent "delete confirmation" for each mailbox configured.
 - Built in Address List for InstaNote.
 - Supports PROXY server use.
 - Delete un-wanted messages easily with a single button click.
 - Mail is ALWAYS left on the server unless YOU remove it.
 - Optionally makes use of your existing Internet browser and Email Program.
 - Runs on Windows 95 and Windows NT 4.x
 - Negligible network impact. Only new headers are automatically retrieved.
 - Background operation requires no intervention.
 - Fast, small application uses little memory or system resources.
 - Only one program instance required to monitor ten POP3 mailboxes!
 - Multithreaded - all sockets used are NON-Blocking, so system performances is not effected.
 - Automatic Registration via return E-MAIL.
 - Integrated HTTP Online-Help provides up-to-date documentation and support.
 - **FREE** thirty (30) day evaluation period. POPIt is NOT crippled during evaluation.
 - Reasonably Priced! Just \$10 (US) allows continued use of all features.
 - **FREE** Unlimited Customer Support via E-Mail
- I'll do my best to answer your questions - I stand behind my products.

Please see below for a list of future improvements!

Minimum Requirements

- IBM PC compatible machine
 - MS Windows Version 95 or NT Version 4.0
 - Microsoft (or compatible) mouse
 - TCP/IP network protocol installed
 - Internet service provider
 - POP3 mail account
 - Display minimum: 640x480 x 16 colors
 - VBRUN300.DLL in the \windows\system dir. (see below)
 - WINSOCK.DLL in the \windows dir or search path. (see below)
-

Installation

NOTE: POPIt requires the Visual Basic Runtime DLL called VBRUN300.DLL to be in the windows/system folder. In addition, the *16 bit* winsock stack called WINSOCK.DLL (may be specific to your TCP/IP stack) must be in the windows/ folder or in the search path.

UPGRADING: If you are upgrading to a higher version of POPIt, make a copy of your *popit.ini* file that is located in the folder where POPIt (popit.exe) resides. It contains the current POPIt client configuration. Once you have completed the installation below, copy the *popit.ini* file back into the POPIt folder to restore all the original settings.

Failure to follow these steps may result in losing your current configuration, requiring you to re-enter the client profile configurations again.

The installation process for the POPIt application is easy as 1,2,3 !

1. Create a suitable folder on your hard drive such as C:\POPIT. All the files that POPIt will require will be in this folder (except for the two DLLs above).
2. Un-Zip the compressed file *popit.zip* into that folder.

The following files should be expanded:

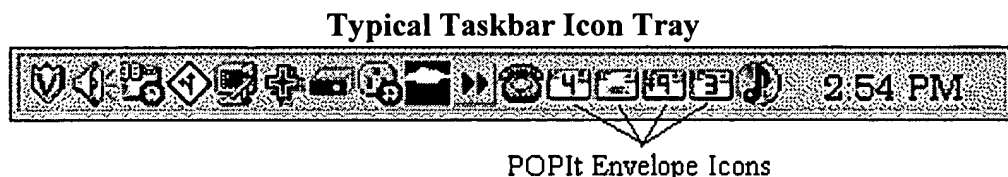
popit.exe	The application.
piicon.dll	Custom icon resource file that POPIt requires.
call32.dll	A public domain library by <u>Don Bradner</u> to interface a 16bit application into Win95 and NT 4.0.
cswskctl.vbx	A freeware library from <u>Catalyst Software</u> for winsock control.
msghook.vbx	A freeware library from <u>ActiveXpert</u> for intercepting windows messages.
vbio.vbx	A freeware library by <u>SheAr Software</u> for reading the hard-drive serial number (for registration protection).
uucode16.dll	Public Domain UUEncode / Decode library for encoding attachments.
<u>spamlist.PPI</u>	Productive Programming supplied list of known spammers. Get the latest one <u>here</u> .
SPAM.WAV	"I Don't Like SPAM" Python WAV clip.
<u>install.txt</u>	Text file of installation instructions.
<u>popit.txt</u>	Text file of configuration and operation instructions.
<u>register.txt</u>	Text file of registration instructions.
license.txt	Text file of <u>license</u> agreement. This file must be present for operation.
Online Docs.URL	Shortcut to the POPIt Home Page for online help.
<u>history.txt</u>	Text file of POPIt revision notes.

3. Create the appropriate Shortcut for POPIt by dragging the EXE file into the desired folder. To have POPIt start automatically when Windows 95 / NT 4.0 starts, drag a Shortcut into the START UP folder.

That's all there is to the installation!

Starting POPIt

When POPIt is executed, it places an icon in the taskbar tray for each of the POP3 clients configured.



Manual Starting

Find the *popit.exe* file in the POPIt folder. Double click on the EXE file icon. POPIt will start.

Automatic Starting

Add a "Shortcut to POPIt.exe" to your START UP Folder to have POPIt start automatically at the beginning of each session.

Configuration

Start-up Configuration


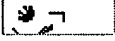
Start POPIt as instructed above. The first time POPIt is run the Configuration dialog box will automatically appear. You must enter the appropriate POP3 client configuration information, or be forced to exit the program. **At least one (1) client must be configured before POPIt will operate.**

Client Profile Configuration

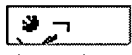
To open the configuration dialog box, bring up the popup menu by right clicking on the POPIt envelope in the Taskbar icon tray who's profile you want to change. Select **Configuration**.


Typical Configuration Dialog

● This dialog is used to configure each of the ten (10) possible client configurations. The profile currently being edited is indicated with the nomenclature of "**CLIENT PROFILE X**" where "X" is the profile number. For easier identification, the profile email address or Nickname is also displayed under the client profile number.

● To change from one client profile to another, use the   buttons.

● Select one of the configuration "tabs"        to change the options pertaining to the tab name.

● Select the  button after configuring the client(s) as desired. This will save the configuration information, clear the Taskbar tray of the old POPIt envelope icons, and re-install the icons as per the new configuration. POPIt will now check any POP3 client that has been enabled for automatic checking.

● Hit the  button to cancel the configuration and go back to the previous client information. **All edits made during the configuration session will be lost.**

● Choose the  button to discard changes and terminate the program.

Hosts

The **Host** section is where you will enter the POP3 server and mailbox account information for a client profile. You **MUST** enter at least one host profile for POPIt to operate. For this section enter the appropriate information for each field.

Hosts	Checking	Notify	Identity	Options	SPAM-X	Setup
Servers						
POP3 Server	mail.pro-pro.com			Port	110	
SMTP Server				Port	25	
Connection Timeout				30	seconds.	
Login						
Account Name	racman					
Account Password	*****					

Servers:POP3 Server

Enter the DNS name (domain) of the POP3 server (ex: mail.Pro-Pro.com).

If you use a PROXY server, enter the name of your PROXY server here (ex: gateway).

Do Not Put The "@" Symbol Or Your Login Name.

The **Port** field may be changed from the default POP3 port of 110 if necessary (Consult your network Administrator).

Servers:SMTP Server (optional)

This is an optional field to enter the DNS name (domain) of the server that handles your outgoing (SMTP) mail. You may leave this field blank if your SMTP server and POP3 server are the same.

The **Port** field may be changed from the default SMTP port of 25 if necessary (Consult your network Administrator).

Note: A valid SMTP server is require to use the InstaReply and InstaNote features.

Servers:Connection Timeout (optional)

This is an optional field to adjust the amount of time POPIt will allow for connection to the POP3 or SMTP server. The default is 30 seconds.

Increase this value if your server(s) is slow in connecting.

Login:Account Name

Enter your POP3 login name (ex: racman).

Do Not Put The "@" Symbol Or Your POP3 Domain Name.

Login:Account Password

Enter your POP login password. The characters will be hidden as you type.

Checking

The **Checking** section allows you to customize the way that POPIt will check your maildrop for mail.

For this section enter the appropriate information for each field or option.

Note: All items in this section are **OPTIONAL**. You are not required to configure any of these items.

The default settings will check for mail using the existing Internet connection when POPIt first launches and every five (5) minutes thereafter.

Hosts	Checking	Notify	Identity	Options	SPAM-X	Setup
First Mailbox Check: <input checked="" type="checkbox"/> Check for new mail on POPIt startup						
Automatic: <input checked="" type="checkbox"/> Automatically check for new mail every <input type="text" value="1.0"/> minutes.						
Dial-up Connection Options: <input type="checkbox"/> Use Dial-On-Demand to check for mail Configure RAS <input type="radio"/> Remain connected if there is mail waiting <input checked="" type="radio"/> Always disconnect after checking for new mail						

First Mailbox Check

Toggle this option to enable / disable POPIt from automatically checking for new mail on Startup.

Automatically check

Toggle this option to enable / disable POPIt from automatically checking for new mail. If this option is unchecked, you will have to manually check the maildrop for messages.

Enter the number of minutes to wait between checking for new mail.

Note: A setting of zero (0) seconds will prevent any automatic checking.

Connection Options:Dial-On-Demand

Enable this option is you want POPIt to use the Dial-Up profile to connect to the provider automatically to check for mail.

Note: This option is disabled until a Dial-Up Networking RAS Service is configured.

Press the  button to configure RAS for POPIt.

Connection Options:Remain Connected

Select this option if you want POPIt to remain connected to the provider if there is any mail in the maildrop. POPIt will **not** automatically hang up.

Note: This option is disabled if Dial-On-Demand is unchecked.

Connection Options:Always Disconnect

Select this option if you want POPIt to hang up after each maildrop check. POPIt will **not** remain online even if you have mail (old or new).

Note: This option is disabled if Dial-On-Demand is unchecked.

Notify

The **Notify** section allows you to customize a client profile in the way that POPIt will respond when new mail has arrived. For this section enter the appropriate information for each field or option.

Note: All items in this section are **OPTIONAL**. You are not required to configure any of these items. The default settings will not use audible or visual alerts, and will not launch an executable program.

Hosts	Checking	Notify	Identity	Options	SPAM-X	Setup
Audible Alarm:						
<input checked="" type="checkbox"/> Play a WAV sound file <input type="checkbox"/> "BEEP" the PC speaker File: <input type="text" value="c:\Program Files\Plus!\Themes\S"/> <input type="button" value="Find"/> <input type="button" value="Test"/>						
<input type="checkbox"/> Repeat alarm until new message is acknowledged						
Visual Alert:						
<input type="checkbox"/> Visual Pop-up Notification						
Action:						
<input type="checkbox"/> Automatically retrieve and print new mail upon arrival <input type="checkbox"/> Launch Program File when new mail is received File: <input type="text"/> <input type="button" value="Find"/> <input type="button" value="Test"/>						

Sound Options:WAV File

Enter the complete path and file name of the WAV file to play each time new mail is received.

Enter the word "BEEP" to use the windows default beep sound, or leave blank for no audible notification.

Use the button to search for the desired WAV file.

Use the button to hear the notification wave sound.

Sound Options:Repetitive Sound Notification

Select this option if you would like the WAV file (or "beep") to play once ever time the mail is checked until any new mail is acknowledged (using InstaScan).

Visual Alert

Select this option if you would like a large visual indication that new mail has been received. A large POPIt icon will appear in the center of the screen when new mail is received.

Mail Program:Launch

Select this option if you want POPIt to automatically launch the pre-configured E-Mail Program each time new mail is received.

Mail Program:File

Enter the complete path and file name of the E-MAIL program executable file (or any other EXE, COM or BAT file) that you wish to launch from within POPIt for this client configuration.

Leave the field blank if you do not wish to use this feature.

Use the button to search for the desired EXE or BAT file.

Use the button to start the configured E-MAIL program and verify that it is working.

Identity

The **Identity** section allows you to customize a client profile with personal information. For this section enter the appropriate information for each field or option.

Note: All items in this section are OPTIONAL. You are not required to configure any of these items.

Hosts	Checking	Notify	Identity	Options	SPAM-X	Setup
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Real Name
 Name/Nickname

Mail Personalization
 Return Address
 Signature File

Real Name

Enter the name or nickname to appear in the "From:" field for InstaReply and InstaNote messages.

This feature is only available to registered users.

Mail Personalization:Return Address

Enter the complete return EMail address for this client.

(ex: RACMan@Pro-Pro.com)

This is useful when your return address is different than the Account Name and Server (domain).

Mail Personalization:Signature File

Enter the complete path and file name of the Signature File to use when sending any reply or message. The file MUST be an ASCII text file with the extension <.txt>, <.sig>, or <.prn> only.

For best results, keep each line in the file under 80 characters long.

Use the button to search for the desired TXT, SIG, or PRN file.

Use the button to modify the signature file shown.

Options

The **Options** section allows you to customize this clients User's Storage Folder, mailbox security and the message deletion confirmation options. For this section enter the appropriate information for each field or option.

Note: All items in this section are OPTIONAL. You are not required to configure any of these items.

Hosts	Checking	Notify	Identity	Options	SPAM-X	Setup
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Personal Folder
 Path

Message Security
 Security Password

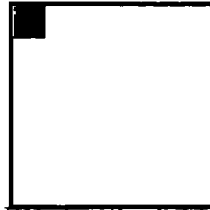
Message Deletion
☒ Confirmation Required for Message Deletion

Personal Folder

This is the root location of the folder in which attachments and archive files for this mailbox.


The default location creates a folder under the POPIt path called "ClientXX" where XX is the profile number.

Example of default user path(s):



Enter a valid drive and path or network URL for the folder location.

(EX: "C:\POPIT\MYFILES" or "\\SERVER\SHARE\FOLDER").

Use the  button to verify that the folder path exists and is valid.

Message Security

Enter a password that you want to use to secure InstaScan header viewing and InstaView message viewing.

In addition, the password prevents others from POPIt access of the User's Storage Folder.

Disable this feature by removing the password (default).

Message Deletion

Select this option if you wish to confirm the deletion of messages for this client profile (default).

Unselect this option to allow POPIt to automatically delete the message(s) you have chosen for deletion without asking you for confirmation. .

SPAM-X

SPAM-X™ is a powerful built-in Anti-SPAM tool that allows POPIt to quietly screen the maildrop during normal notification monitoring and will filter out SPAM junk mail on spammer's address, domain name or numeric account name. The SPAM-X™ feature can be programmed to automatically notify the user (visual and/or audio) upon receiving SPAM mail, automatically delete the SPAM, send a reply to the spammer or report the spammer to "postmaster@spammersdomain" (or any combination of these actions).. For this section enter the appropriate information for each field or option.

Note: All items in this section are OPTIONAL. You are not required to configure any of these items. SPAM-X™ is disabled from checking for SPAM by default.

Hosts Checking Notify Identity Options **SPAM-X** Setup

SPAM Filter Options:

☐ "Spammer" list C:\PROGRAM FILES\PRO Find Edit

☒ "Subject" list C:\PROGRAM FILES\PRO Find Edit

☐ Filter senders with numeric names ☐ Allow CompuServe

Corrective Action Options:

☒ Display pop-up alert that SPAM has been detected

☐ Play WAV c:\internet\popit\spam.wav Find Test

☐ Intolerance Reply to spammer & spammer's Postmaster

☐ Report spammer to spammer's Postmaster only

☒ Delete SPAM ☒ Confirmation required for deletion

SPAM Filter Options: Compare sender against list

Select this option to have the SPAM-X™ feature test the sender (FROM:) of each message received against a list of known spammer addresses and/or domains. Enter the complete path and file name of the "known spammer's list" file to be used for the comparison. The ASCII text file contains a list of email address or domain names (one per line terminated with a Carriage Return/Line Feed). This will be the file that is added to when the SPAM-X button is pressed in InstaScan or InstaView. If the file does not exist, POPit will create it.

Use the button to search for the desired LST, TXT or PRN file.

Use the button to modify the "spammer list" file shown.

SPAM Filter Options:Filter numeric sender names

Select this option to have the SPAM-X™ filter out any message that has a number as the user name.

(Example of numeric name: 73787819@microsoft.com)

Because all CompuServe email addresses are numeric, the next option is automatically selected by default when this option is selected to prevent undesired filtering on all CompuServe sent messages.

SPAM Filter Options:Allow CompuServe

Select this option to prevent SPAM-X™ from filtering out any CompuServe sent message because it has number as the user name (default).

(Example of CompuServe address: 73450.3565@CompuServe.COM)

BE CAREFUL! Disabling this option has the potential of classifying all CompuServe sent messages as SPAM mail!

Corrective Action Options:Display pop-up

Select this option if you would like a large visual indication that SPAM mail has been received. A large "SPAM MAIL" icon will appear in the center of the screen when SPAM mail is received.

Corrective Action Options:Play WAV

Select this option if you would like an audible notification that SPAM mail has been received.

Enter the complete path and file name of the WAV file to play each time SPAM mail is received.

Use the button to search for the desired WAV file.

Use the button to hear the notification wave sound.

Corrective Action Options:Intolerance Reply

Select this option if you would like POPit to automatically send the spammer and the spammer's domain PostMaster a reply message stating your intolerance to the SPAM mail when SPAM mail has been received.

Example of reply here.

The **Subject** of the Reply is "**REMOVE ME -> You Are In Violation Of US Federal Law**" to facilitate the automatic removal from most mailing lists.

Corrective Action Options:Report Spammer

Select this option if you would like POPit to automatically report the spammer to the spammer's domain PostMaster when SPAM mail has been received.

Example of report here.

Corrective Action Options>Delete SPAM

Select this option if you would like POPit to automatically delete the SPAM mail when received.

When selected, this option automatically selects the next option that requires confirmation for deletion of SPAM mail; this is a safety precaution.

Corrective Action Options:Confirmation required for deletion

Select this option if you would like POPit to automatically delete the SPAM mail when received (default).

Unselect this option to allow POPit to automatically delete the SPAM mail without asking you for confirmation.

Global


The **Global** section includes options that are global (the same) to all profiles configured in POPit. The **Dial-Up Networking** section contains the information necessary for POPit to use the Dial-Up Networking capabilities of Windows. For this section enter the appropriate information for each field or option.

Note: All items in this section are **OPTIONAL**. You are not required to configure any of these items. However, you must configure a valid Dial-Up Networking Service for POPit to automatically dial your provider and check for mail.

WEB Browser

Enter the complete path and file name of the WEB Browser that you wish use for the POPit Online Help and the URL Trap.

Use the  button to search for the desired EXE file.

Use the  button to start the configured WEB Browser and verify that it is working.

NOTE: This field may be required if the Windows default browser does not work with the Online Help or the URL Trap.

Dial-Up Networking:Service

Press the listbox arrow to select the appropriate Dial-Up profile to contact your service provider.

If there are no profiles in the listbox, then you must configure Windows with one before you can select a service profile.

Dial-Up Networking:Login

Enter the case sensitive login name for the Dial-Up profile used.

Note: This field is disabled until a RAS Service is selected.

Dial-Up Networking:Password

Enter the case sensitive account password for the Dial-Up profile used.

Leave this field blank if you want to enter the password each time POPit attempt to dial.

Note: This field is disabled until a RAS Service is selected.

Operation

Overview

Start POPIt as instructed above. Once a POP3 mailbox has been configured (above), an icon that looks like an envelope will appear in the Taskbar tray for each POP3 mailbox configured.

Typical Taskbar Icon Tray



POPIt Envelope Icons

The meaning of each of the possible icons is as follows:



No TCP/IP connection; Server DNS entry not found.



Mail not checked yet; Server Error; user name or password Error.



(Spinning) Communicating with POP3 server; retrieving headers.



(Spinning w/ lightning-bolt) Using Windows RAS to dial and connect to the Internet.



Mailbox checked - No messages.



(Yellow) New mail - Five messages.



Mailbox checked - One to nine messages.



Mailbox checked - More than nine messages.



(Grey) Automatic mailbox checking disabled.



Communications Interrupted by user action on another client.



Sending SPAM-X corrective action Reply or Report.

POPIt Help Tips

Place the mouse cursor over the POPIt envelope icon. A help tip will appear and state the current status

of mailbox.

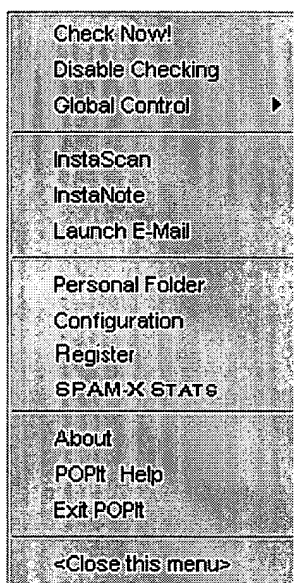
Roger A. Clary - POPIt Author 10 messages - 22:44

The mailbox Nickname or Email address, the number of messages waiting, and time of day the mailbox was last checked are indicated.

If an error occurs during communications, the nature of the error will be described.

POPIt Menu

Place the mouse cursor over a POPIt envelope icon and right click (one click). The POPIt Menu will appear for you to make a selection.



Check Now!

Manually checks the POP3 mailbox.

Disable/Enable Checking

Disables or enables automatic mailbox checking.

Global Control >

Global mailbox checking controls.

InstaScan

Displays the mail headers with *InstaScan*.

InstaNote

Send on-the-fly messages with *InstaNote*.

Launch E-Mail

Launch EMAIL application.

Personal Folder

Opens Explorer to the user's personal folder.

Configuration

Opens the configuration window.

Register

Opens the registration window.

About

Displays program / system information.

Online Help

Shortcut to the POPIt Home Page.

Exit POPIt

Ends the program.

- The **Global Control** option will be displayed if more than one (1) POP3 client is configured. This option allows you Check all the mailboxes at the same time, or to disable / enable mailbox checking for all mailboxes.

- The **InstaScan** option will be disabled if there is no mail waiting.

- The **Launch E-Mail** option will be disabled if this feature has not been configured for this POP3 client.

- The **Personal Folder** option will be disabled if there are no saved, sent, deleted files or file attachments currently stored under the user's personal storage folder.

- The option **Register** will appear if the program is not yet registered. Selecting this option will open the Registration Dialog Box.

Automatic Mail Checking

If so configured, POPIt will automatically check mail after the allotted time interval has expired. The default settings will check for mail on POPIt startup and every five (5) minutes thereafter. If you wish to alter the interval or disable checking, then see the Checking dialog of the configuration form.

The POPIt envelope icon in the Taskbar tray will spin while the POP server is being checked for mail.

NOTE: If the **Dial-Up Networking** options are configured and you are not currently "online", then POPIt will dial your provider first while the Taskbar tray icon spins and displays a "connection icon" (lightning bolt). If so configured, POPIt will then remain online if there is mail waiting, or it will hangup after retrieving the headers.

Manually Checking Mail

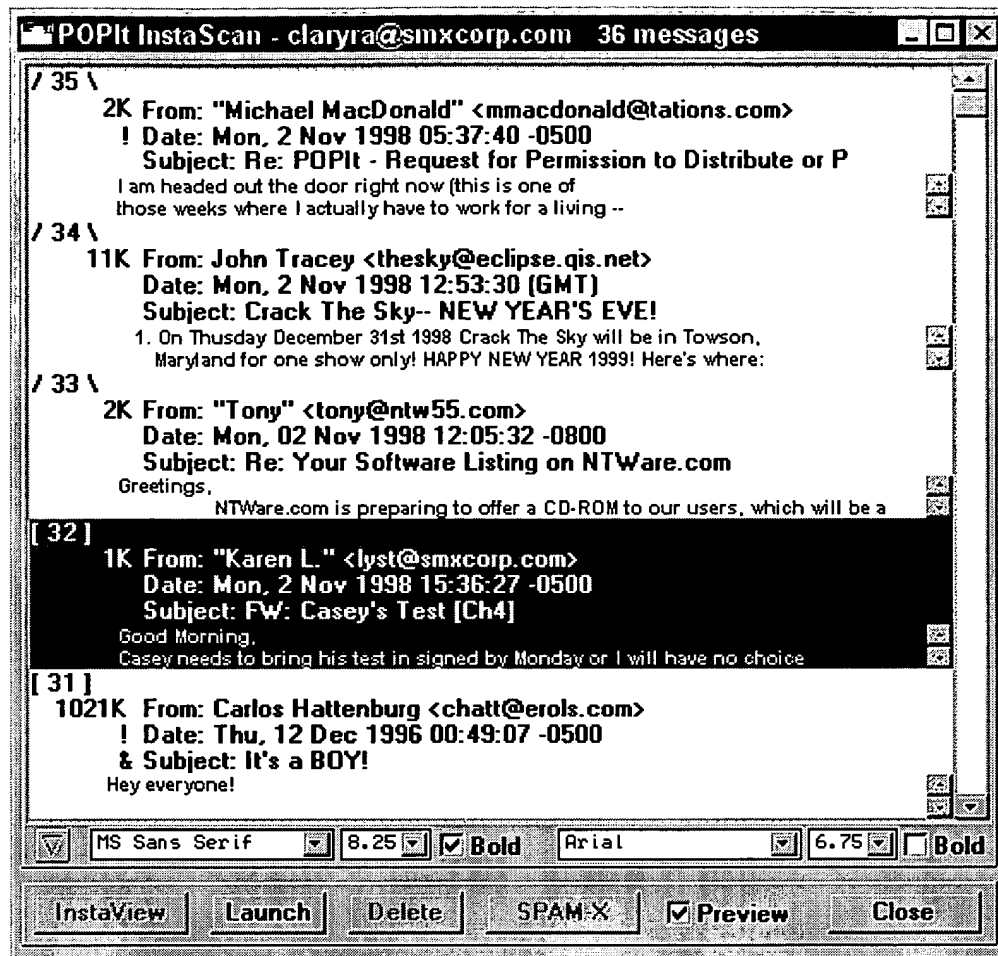
Bring up the POPIt Menu by right clicking on the POPIt envelope icon in the Taskbar tray whose mail you want to check. Select the **Check Mail** option to instantly check for new mail messages. The POPIt envelope icon in the Taskbar tray will spin while the POP server is being checked for mail.

NOTE: If the **Dial-Up Networking** options are configured and you are not currently "online", then POPIt will dial your provider first while the Taskbar tray icon spins and displays a "connection icon" (lightning bolt). If so configured, POPIt will then remain online if there is mail waiting, or it will hangup after retrieving the headers.

Checking Headers with *InstaScan*

Left click on the POPIt envelope icon in the Taskbar tray whose mailbox you want to scan and display the message headers. The *InstaScan* window will appear and show each mail messages send date, sender, and subject.

Typical InstaScan Window

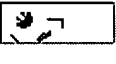

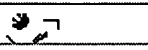


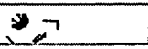
- The *InstaScan* title will display the POP3 server name or the Nickname, that has been scanned, and the number of messages waiting. If any headers have been selected then the number of selected messages will be indicated.

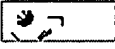

- Message header information consisting of the message number (chronological), date received, who sent it, and the subject are displayed.
 In addition, the size of the message is indicated to the left of the DATE, the priority of the message is indicated as high with a "!" to the left of the FROM, and attachments are indicated with a "&" to the left of the SUBJECT.

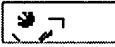
- *InstaScan* will display the headers of up to five (5) messages at a time. Use the vertical scroll bar to scroll through all of the messages when more than 5 have been received.

- Any of the header information may be copied to the clipboard and pasted into any other Windows application.

- Select one or more of the messages by clicking on any part of a header. Use the SHIFT or CTRL keys in conjunction with clicking to select more multiple messages. The entire header will highlight (see above) indicating that it has been selected. While any message header is selected the  button will be enabled. The  and  buttons are enabled when only one header is selected.

- Use the  button to retrieve and view the selected message contents using *InstaView*.

- Use the  button to start the pre-programmed EMAIL program. The Launch button will not be enabled if this feature has not been configured for this POP3 client.
- Delete the selected header's message from the POP3 server by clicking the  button. The *InstaScan* title will say "Connecting..." as POPIt contacts your POP3 server. The header of the message to be deleted will also flash red. If configured for "Delete Confirmation" a deletion conformation box will appear. Select "Yes" to **permanently** delete the message.
A copy of the deleted message's header will be saved in a file with the current date as the name in the *Deleted* folder under the user's storage folder. (EX: **010198.TXT** would be created on January 1st, 1998.)

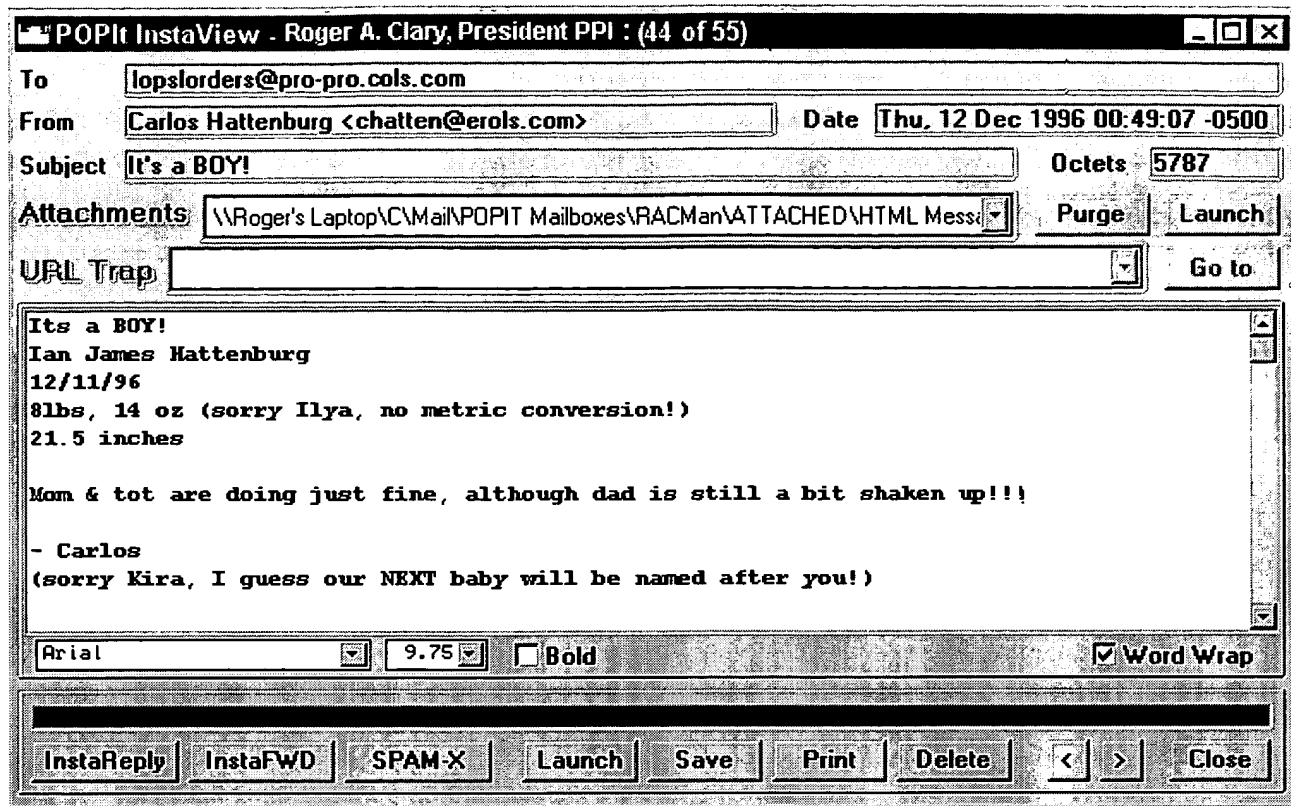
NOTE: If the **Dial-Up Networking** options are configured and you are not currently "online", then POPIt will dial your provider first while the Taskbar tray icon spins and displays a "connection icon" (lightning bolt). POPIt will then remain online after deleting the message. You will have to manually disconnect from your provider after deleting all the messages desired.
- Use the  button to invoke the SPAM-X™ mini-Wizard to add the email address of the sender of the selected message to the "spammer's list", and configure or apply any corrective action for this SPAM mail.
This button will be enabled only when one (1) header is selected.
- If an error occurs while retrieving the headers or deleting a message, the InstaScan window will automatically close, and the POPIt icon for the appropriate POP3 client will display the error "X" icon. The HelpTip will indicate the type of error.

Reading and Maintaining Messages with *InstaView*

From the *InstaScan* window select one of the received messages (see above). Double click on the selected message or press the InstaView button to open the InstaView window. The window will display all of the header information, and the contents of the message.



NOTE: If the **Dial-Up Networking** options are configured and you are not currently "online", then POPIt will dial your provider first while the Taskbar tray icon spins and displays a "connection icon" (lightning bolt). POPIt will then remain online after retrieving the message contents. You will have to manually disconnect from your provider after reading all the messages desired.


Typical InstaView Window





● The *InstaView* title will display the text "Connecting..." while contacting your POP3 server. Once contact is made, the title will reflect who the message was sent *To*:, and the number of the message being viewed.


● Any information displayed may be copied to the clipboard and pasted into any other Windows application.

● Any MIME compliant attachment will be listed in the *Attachments* section. Attachments are automatically decoded and stored in a sub-folder named *Attached* under the user's storage folder. If the message contains more than one attachment, they will be displayed in the drop-down list. Press the  button to launch the selected attachment. Use the  button to remove the attachment from the harddrive.

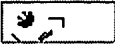
● The *URL Trap* lets you go to any URL address that is embedded within the message. POPit will trap the following Universal Resource Locators: **http://**, **ftp://**, **gopher://**, **news://**, and **https://**. If the message contains any of these, they will be displayed in the drop-down list. Press the  button to launch your Web Browser to the selected URL address.
 NOTE: For *URL Trap* to work you must have a Web Browser installed with the appropriate file associations.


● Use the  button to reply to the message using the *InstaReply* feature.

● Use the  button to start the pre-configured EMAIL program. The Launch button will not be enabled if this feature has not been configured for this POP3 client.

● Use the  button to store the message (minus the attachment code) in a file with the current date as the name in the *Saved* folder under the user's storage folder. (EX: 010198.TXT would be created

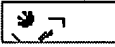
on January 1st, 1998.)



- Use the  button to print a hard copy of the message to the default printer.
NOTE: This option is enabled after the message has been completely received.

- Delete the displayed message from the POP3 server by clicking the  button. The *InstaView* title will say "Connecting..." as POPIt contacts your POP3 server. The message text will also flash red. If configured for "Delete Confirmation" a deletion conformation box will appear. Select "Yes" to **permanently** delete the message.

A copy of the deleted message's header will be saved in a file with the current date as the name in the *Deleted* folder under the user's storage folder. (EX: **010198.TXT** would be created on January 1st, 1998.)

NOTE: This option is enabled after the message has been completely received.

- Use the  button to invoke the SPAM-X™ mini-Wizard to add the email address of the sender of the selected message to the "spammer's list", and configure or apply any corrective action for this SPAM mail.

- Use the  /  buttons easily move from message to message in this mailbox.

NOTE: These options are enabled after the message has been completely received and more than one message is waiting.


- If an error occurs while retrieving or deleting the message, the *InstaView* window will automatically close, and the POPIt icon for the appropriate POP3 client will display the error "X" icon. The HelpTip will indicate the type of error.

Using *InstaReply* for Instant Messages Replying

From the *InstaView* window select the *InstaReply* button to open the *InstaReply* window. The window will display the Reply To address, and a text box containing the text of the message that you are replying to. You can not alter the Reply To recipient.

Typical *InstaReply* Window

- Optionally, a "Carbon Copy" of the return message may be sent to other addresses.

Click the  button to choose an address from the previously sent address list, or type an address in the "CC:" field.

Use the SHIFT or CTRL keys when choosing to select multiple recipients.

- The "Subject" field may be edited from what the default which was derived from the original message subject..


- If you do not want to "**Include original text in reply**" then un-check this option. Once you start typing in the Message Box, you can no longer change this option.

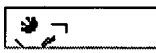
- The Message Box (large white area) is a pseudo-WYSIWYG text editor where you type the reply message to send. Any information displayed may be copied to and from the Windows clipboard. The box will first be displayed with the cursor in the upper left corner from which you may start typing. If you have configured a Signature File for this mailbox, then its contents will be displayed. The text of the message that you are responding to will be two lines under it.

- Check the "**Urgent**" option if you would to mark this message as High / Urgent priority when sent.

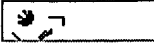
- Check the "**Return Receipt**" option if you would like an acknowledgement that the message was received at its destination.

- A single file attachment may be included with your return message.

Click the  button to search and choose the file to send, or enter the complete path and file-name in the Attach field.

- The  button will be enabled after you start typing in the Message Box. Press this button to mail your reply. The progress bar will indicate the status of the SMTP mail process.

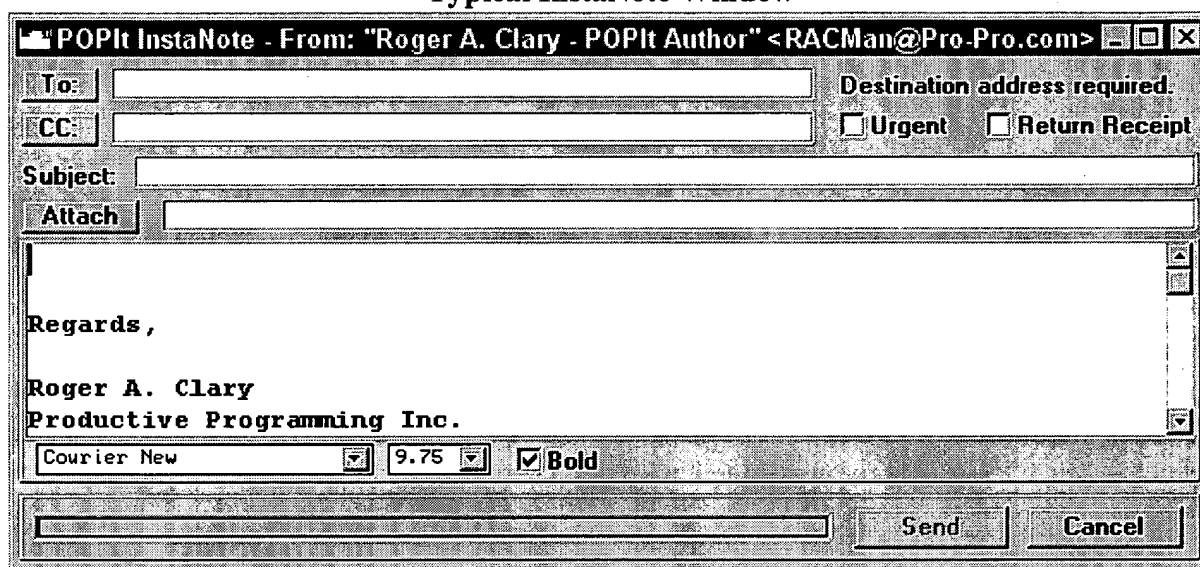
NOTE: If the **Dial-Up Networking** options are configured and you are not currently "online", then POPlt will dial your provider first while the Taskbar tray icon spins and displays a "connection icon" (lightning bolt). POPlt will then hangup after sending your message.



- Click the  button to exit *InstaReply* without sending the message.
- If an error occurs while sending the reply, a popup message will notify you, and allow you the choice of re-sending the message.
- When the reply is successfully send, a copy of the sent message (minus the attachment code) is saved in a file with the current date as the name in the *Sent* folder under the user's storage folder. (EX: 010198.TXT would be created on January 1st, 1998.)

Using *InstaNote* for On-The-Fly Message Sending

Right click on the POPIt envelope icon in the Taskbar tray of the user / client that you want to originate the message from. Select the *InstaNote* option from the POPIt menu. A window will display several fields to be filled in before the message can be sent.


Typical *InstaNote* Window




- You must enter a valid destination address in the "To:" field before the message can be sent. Click the  button to choose an address from the previously sent address list, or type an address in the "To:" field. Use the SHIFT or CTRL keys when choosing to select multiple recipients.
- Optionally, a "Carbon Copy" of the message may be sent to another address. Click the  button to choose an address from the previously sent address list, or type an address in the "CC:" field. Use the SHIFT or CTRL keys when choosing to select multiple recipients.
- An optional subject may be entered in the "Subject" field.
- The Message Box (large white area) is a pseudo-WYSIWYG text editor were you type the message to send. If you have configured a Signature File for this mailbox, then its contents will be displayed. Any information displayed may be copied to and from the Windows clipboard.
- Check the "Urgent" option if you would to mark this message as High / Urgent priority when sent.

- Check the "**Return Receipt**" option if you would like an acknowledgement that the message was received at its destination.

- A single file attachment may be included with your message.

Click the  button to search and choice the file to send, or enter the complete path and file-name in the Attach field.

- The  button will be enabled after a valid destination address is in the "To:" field . Press this button to mail your message. The progress bar will indicate the status of the SMTP mail process.

NOTE: If the **Dial-Up Networking** options are configured and you are not currently "online", then POPIt will dial your provider first while the Taskbar tray icon spins and displays a "connection icon" (lightning bolt). POPIt will then hangup after sending your message.

- Click the  button to exit *InstaNote* without sending the message.

- If an error occurs while sending the message, a popup message will notify you, and allow you the choice of re-sending the message.

- When the message is successfully send, a copy of the sent message (minus the attachment code) is saved in a file with the current date as the name in the *Sent* folder under the user's storage folder. (EX: 010198.TXT would be created on January 1st, 1998.)

Exiting POPIt

Bring up the POPIt Menu by right clicking on **any** POPIt envelope in the Taskbar. Choose the **EXIT POPIt** option to terminate the program. POPIt will remove all of its icons from the taskbar, and terminate communications with the WINSOCK stack. It may take upto 60 seconds for POPIt to cleanly end communications (Thanks Microsoft!).

Evaluation and Registration

Shareware Message

POPIt is not free software. You are licensed to use this software for evaluation purposes without charge for a period of 30 days. POPIt is not crippled during the Evaluation period. If you use this software after the 30 day evaluation period a registration code is required. **If the program is not registered after the 30 day Evaluation period, the automatic mailbox checking, InstaScan, InstaView, InstaReply, and InstaNote features will no longer function.**

Registered Users' Privileges

When you become a registered user you will continue to enjoy unlimited use of all the features and benefits from POPIt Mail Notifier.

- Automatic mailbox checking at user defined intervals.
 - *InstaScan* for immediate viewing of the headers.
 - *InstaView* for immediate reading of selected messages.
 - *InstaReply* for immediate reply to read messages.
 - *InstaNote* for immediate "on-the-fly" text message sending to any Email address.
 - No more splash screen at start of program.
 - Personalized outgoing messages; no more *From: "POPIt User"*.
 - Optional Nickname personalization for outgoing messages.
 - Free upgrades from Beta version to Final version.
 - Free maintenance releases for Final version.
 - Discount pricing for subsequent major versions of POPIt (if any).
 - My deepest gratitude for your support.
-

Registration Pricing Effective 11-30-96

Single User License

A single system license is set at \$10 US.

Site Licenses

Take advantage of the savings (up to 60%!!) with the price reductions when purchasing two or more licenses at a time!

Great for ISP's , OEMs, educational institutions, and corporations.

- 2 to 9 computers @ \$9 each (You Save 10%!)
 - 10 to 24 computers @ \$8 each (You Save 20%!)
 - 25 to 49 computers @ \$7 each (You Save 30%!)
 - 50 to 99 computers @ \$6 each (You Save 40%!)
 - 100 to 499 computers @ \$5 each (You Save 50%!)
 - 500 to 999 computers @ \$4 each (You Save 60%!)
 - 1000+, please send Email to RACMan@Pro-Pro.com
-

PsL Credit Card Processing Service

PsL offers a shareware registration order taking service primarily for the benefit of shareware authors who are unable to get a credit card merchant account (like me!).

- PsL accepts major credit cards: Master Card, Visa, Amex, or Discover.
- Productive Programming, Inc. outbounds all of our credit card orders through PsL.
- **NOTE: PsL orders are not real time!! Order may be delayed 1 business day and their hours are limited. See information below:**
- **NOTE: There will be a additional \$5 (US) plus 4% processing charge for using PsL.**

You have 5 different ways you can order by credit card from PsL:
The PsL **product ID** for POPIt is **14858**. Please reference this when you order.

(1) PsL Toll free 800 operator (Processing hours) Phone #: 800-2424-PsL or 713-524-6394
1-800 operators available from 7:00 a.m. to 7:00 p.m. EST Monday- Friday. Closed Weekends. **Only call the 800 number to place an order. To follow up an order or to check the status of an order send Email to RACMan@Pro-Pro.com or call PsL 713-524-6394.**

(2) PsL Internet SECURE Credit Card order form



If you use Netscape or Internet Explorer or other browser which supports secure transactions, click on the SECURE order link below to register online by credit card!
The order will be processed during the business hours listed above.

SECURE order link - For fastest service and secure ordering, try this link first.

Your browser MUST support secure transactions.

(3) PsL Internet Credit Card order form

Click on one of the order links below to register online by credit card!
The order will be processed during the business hours listed above.

Primary order link (For fastest service, try this link first.)

Secondary order link (in case the primary link is too busy)

(4) PsL FAX (24 hour) FAX#: 713-524-6398

The order will be processed during the hours listed above.

(5) PsL Internet Email (24 hour) Email to: 14858@pslweb.com

The order will be processed during the hours listed above.

Any questions about the status of the shipment of the order, refunds, registration options, product details, technical support, volume discounts, dealer pricing, site licenses, non-credit card orders, etc, **must** be directed to Roger Clary at Productive Programming, Inc. at RACMan@Pro-Pro.com

Snail Mail Cash, U.S. Check, or Money Order

Please make check or money order payable to: **Roger A. Clary**

**Roger A. Clary
262 E. Doe Run Road
Kennett Square, PA 19348
USA.**

Note: Do NOT send credit card info to this address!

Payments must be in US dollars, check or money order, and **DRAWN ON A US BANK.**

Please include with payment your:

- Name (**required**)
 - Address (so I know where you are from)
 - E-MAIL address (**required**)
 - Home Page (if available)
 - and where you got POPIt from (TUCOWS, WinSite, here, etc.)
-

Registration Codes

When payment is received you will be sent via EMAIL a registration code that you will enter to register your copy of POPIt for one PC (or many if Site License).

Automatic Registration

POPIt has a unique feature in that it will automatically install your registration code and register YOUR copy of the application when it detects that you have received the registration code via EMAIL! Popit has to be running and automatically checking your first POP client for this feature to work. Automatic Registration does not work for Site Licenses.

What You Should Know:

POPIt obviously connects to the Internet as part of it's function. You will configure it with some private information in the form of your POP mailbox(s) Name and Password. With that I have an important responsibility in assuring that this information DOES NOT LEAVE YOUR PC. To that end, I will now detail the communications that take place with this program and the Internet, and hopefully ease your mind as to the privacy of your EMAIL and mailbox information.

1. POP3: Port 110 is used to login to the specified servers, get the number of messages waiting, and retrieve the headers. NO MAIL IS EVER DELETED WITHOUT YOUR CONFIRMATION.
2. SMTP: Port 25 is used by the InstaReply and InstaNote features to send Internet mail messages. It is also used to automatically send a registration notification to the POPIt registrar listserver upon the registration of POPIt. A copy of this messages is also sent to you. Only your Hard Drive "C:" serial number and installation date are transmitted to the registrar for use in preventing a registered copy from working on more than one machine. Your POP3 mailbox Password(s) ARE NOT transmitted in any form (encrypted or otherwise).

By installing POPIt, you agree that you are aware of these communications, and understand that you use POPIt at your own risk.

License and Legal Information

This is the POPIt POP3 Mail Notifier program for Windows 95 and NT 4.0 ("Software").

This Software is owned by Productive Programming Inc. ("PPI"), a Pennsylvania corporation.

The Software source code, object code and associated materials are all Copyrighted © 1996, 1997 PPI.

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Further, the user shall not modify the Software without express prior written permission from PPI.

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Planned for future release:

Your suggestions help to fine tune POPIt to better suit your needs!

- ~~ICON color change on receipt of new mail.~~ - ADDED BETA 69
- ~~Pop up menu from tray icon.~~ - ADDED BETA 70
- ~~InstaView to view received messages.~~ - ADDED BETA 71
- ~~Monitor 5 (or more?) mailboxes.~~ - ADDED BETA 71
- ~~NT 4.0 compatibility.~~ - ADDED BETA 72
- ~~Deleting messages.~~ - ADDED BETA 72
- ~~Browse for the desired notification WAV file.~~ - ADDED BETA 73
- ~~A nice Help File.~~ - ONLINE HELP ADDED BETA 73
- ~~Start your EMAIL Application.~~ - ADDED BETA 73
- ~~InstaReply to respond to received messages.~~ - ADDED BETA 74
- ~~Enable / Disable checking.~~ - ADDED BETA 76
- ~~Hide splash screen for registered users.~~ - ADDED BETA 76

- ~~Log File for InstaReply and InstaNote.~~ - ADDED BETA 76
- ~~InstaNote to quickly send a text message to any Email address.~~ - ADDED BETA 76
- ~~Support PROXY server use.~~ - ADDED BETA 77
- ~~Print messages from within InstaView.~~ - ADDED BETA 77
- ~~Continous notification WAV until new messages acknowledged.~~ - ADDED BETA 78
- ~~Pop-up message notification.~~ - ADDED BETA 78
- ~~Auto-launch Email program on new mail.~~ - ADDED BETA 78
- ~~Password protection for InstaView.~~ - ADDED BETA 78
- ~~Global command Check All Mailboxes.~~ - ADDED BETA 78
- ~~Global command Disable / Enable All Checking.~~ - ADDED BETA 78
- ~~Nickname personalization for register users.~~ - ADDED BETA 79
- ~~Programmable POP3 and SMTP ports.~~ - ADDED BETA 80
- ~~Return Address for InstaReply/Note.~~ - ADDED BETA 80
- ~~ULR trap in InstaView to allow jumping to URLs contained in messages!~~ - ADDED BETA 81
- ~~Address list for InstaNote.~~ - ADDED BETA 85
- ~~Windows 3.11 / NT 3.50 compatibility.~~ - ADDED Version 1.1
- ~~Save automatic checking on/off status between sessions.~~ - ADDED Version 1.3
- ~~Improved Error messages and handling.~~ - ADDED Version 1.4
- ~~Send embedded UUEncoded (MIME) attachments.~~ - ADDED Version 1.4
- ~~Dial your ISP, check for mail, disconnect if no new mail.~~ - ADDED Version 1.6
- ~~Decode embedded UUEncoded (MIME) attachments.~~ - ADDED Version 1.7
- ~~Multi select / delete headers from InstaScan.~~ - ADDED Version 1.8
- ~~Send to multiple recipients in the TO; and CC; fields.~~ - ADDED Version 1.8
- ~~"SPAM" Filter to automatically kill nuisance mail.~~ - ADDED Version 1.8
- ~~"InBox" folder with index to hold message from InstaView.~~ - ADDED Version 1.8
- ~~"Sent" folder with index to hold copy of all sent messages.~~ - ADDED Version 1.8
- ~~Save messages viewed in InstaView.~~ - ADDED Version 1.8
- ~~Better long file name support.~~ - ADDED Version 1.81
- ~~View embedded HTML messages.~~ - ADDED Version 1.81
- Show header with message in InstaView.
- A "Global Mailbox Status" screen to view the status of all mailboxes at once.
- "Virtual Mailbox" on single POP3 account using on AddressBook, "To:", "Subject:", and/or "From:"!
- Automatic initial configuration from Netscape Navigator, Microsoft Internet Explorer, or Exchange mail settings.
- User selectable fonts for viewing message text.
- Forward option in InstaView.
- Resizable windows.
- Discern newly received messages from all maessages.
- AutoRetieve message option.
- Save settings in System Registry.
- AutoDelete from server option (AutoRetieve must be on).
- Command line parameter to InstaNote a message.
- MAPI server compatibility.
- "Upgrade Now" button to get latest POPIt Release.
- Support AOL and CompuServe logins and mail checks.
- Remove POPIt from Windows Task List.
- Context sensitive help.
- True 32 Bit application!

View the Revision History File for the **current** status on the next release!

Some Useful Windows 95 Patches

Microsoft Kernel32 Update. This update resolves a memory leak which occurs when opening and closing a Socket using the Windows Sockets API.

The Microsoft Windows 95 Service Pack 1 (Update). Includes a more secure method of passwords protection, system administration tools, additional components, and drivers for Windows 95.

Windows 95 password corruption fix with Service Pack 1 (Update). This Windows 95 Password List Update fixes a bug which existed in the Windows 95 Service Pack 1 Password List Update (above). This is not needed for versions of Windows 95 that are currently shipping.

Microsoft Exchange Inbox Update for Windows 95. The Microsoft Exchange Inbox Update for Windows 95 provides support for Microsoft Mail Server shared folders and other minor updates.

Roger A. Clary

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Kennett Square, PA 19348 USA.

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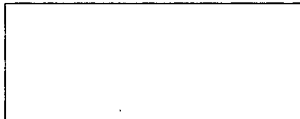
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